

☐ ANOVA ▾

☐ Overall ANOVA ▾

	DF	Sum of Squares	Mean Square	F Value	P Value
Compound	11	325.15	29.55909	0.49724	0.89124
Bacteria	3	167.86833	55.95611	0.94128	0.43184
Model	14	493.01833	35.2156	0.59239	0.85146
Error	33	1961.74167	59.44672		
Corrected Total	47	2454.76			

At the 0.05 level, the population means of Compound are not significantly different.

At the 0.05 level, the population means of Bacteria are not significantly different.

# Results

## Correlation

### *Pearson's Correlations*

			n	Pearson's r	p
Molecular Docking Score	-	Mean ZOI (mm)	12	-0.041	0.900